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INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

APPLICANTS
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FILING DATE

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	AA	5 8 3 8 8 6 5	11/17/98	Gulick	385	121	
JS	AB	5 7 1 5 3 4 5	2/3/98	McKinley	385	115	
JS	AC	5 6 4 4 3 9 2	7/1/97	Soest et al.	356	237	
JS	AD	5 4 4 8 3 5 0	9/5/95	Kohno	356	237	
JS	AE	5 4 2 8 3 6 5	6/27/95	Harris et al.	345	55	
JS	AF	5 4 1 2 2 2 0	5/2/95	Moore	250	563	
JS	AG	5 2 5 2 8 3 6	10/12/93	Matthews et al.	250	571	
JS	AH	5 2 4 7 6 0 0	9/21/93	Williams et al.	385	115	
JS	AI	4 8 3 9 6 3 5	6/13/89	Harris et al.	340	752	
JS	AJ	4 8 2 7 1 4 2	5/2/89	Hatje	250	563	
JS	AK	4 1 0 1 1 8 8	7/18/78	Yevick	350	96.24	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

JS	AR	IBM Technical Disclosure Bulletin, NB85036225, Vol. 27, #10B, pages 6225-6226, March 1985.
	AS	
	AT	

EXAMINER

Michael Starke

DATE CONSIDERED

6-30-03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.